

Production of
CREAMERY BUTTER
and
CHEESE
FEBRUARY 1972

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CREAMERY BUTTER PRODUCTION

Creamery butter production in the United States during February, estimated at 99,390,000 pounds, was up 2 percent from February 1971, the Crop Reporting Board reports. Output declined 2 percent from January to February, compared with 6 percent between these months in 1971 and 7 percent in 1970. On a daily average basis, however, production showed a 5 percent seasonal increase from January to February.

U. S. milk production in February was estimated at 9,346 million pounds, 3.8 percent above a year ago. Most of the increase from a year earlier resulted from the extra day in February this year. On a daily average basis, change in U. S. milk production from 1971 is +0.2 percent.

Compared with February 1971, changes in output by regions were mixed. Churnings were down 18 percent in the South Central States and 1 percent in the West North Central. Production was virtually unchanged in the East North Central Region. Output was up 11 percent in the South Atlantic Region and 8 percent in the North Atlantic. In the West, churnings were 23 percent greater in the Pacific States and 6 percent larger in the Mountain. In the four leading butter-producing states, production was down 1 percent in Wisconsin and 3 percent in Minnesota, unchanged in Iowa, but up 25 percent in California.

From January to February, output decreased in all regions except the East North Central, where it increased 1 percent and the North Atlantic, where it jumped 7 percent. Declines varied from 1 percent in the West North Central States to 11 percent in the South Central. Other decreases were: 10 percent in the Pacific Region, 8 percent in the Mountain and 9 percent in the South Atlantic. Output increased 4 percent in Wisconsin and 1 percent in Minnesota, held steady in Iowa, but decreased 11 percent in California. All other major-producing states showed unchanged or less output except Vermont, New York, Illinois, Missouri and Kentucky.

PRODUCTION OF CREAMERY BUTTER BY MONTHS, UNITED STATES, 1972

MONTH	ENUMERATED	ESTIMATED		CHANGE FROM:	
	1970	1971	1972	1970	1971
		Thousand Pounds		Percent	
January	99,748	103,845	101,475	+ 2	- 2
February	92,528	97,775	99,390	+ 7	+ 2
TWO MONTH TOTAL	192,276	201,620	200,865	+ 4	0
March	106,954	110,985			
April	110,918	112,995			
May	116,865	119,520			
June	113,314	112,170			
July	92,129	90,175			
August	78,743	79,575			
September	71,850	69,010			
October	81,580	79,435			
November	78,944	78,330			
December	93,109	88,690			
TWELVE MONTH TOTAL	1,136,682	1,142,505			

CREAMERY BUTTER PRODUCTION, BY STATES, FEBRUARY 1972

STATE AND GEOGRAPHIC DIVISION	ENUMERATED	ESTIMATED		CHANGE FROM: FEB. 1971	JAN. 1972	
	FEBRUARY 1970	FEBRUARY 1971	JANUARY 1972			FEBRUARY 1972
		<u>Thousand Pounds</u>			<u>Percent</u>	
Vermont	875	815	870	1,120	+ 37	+ 29
New York	3,959	4,310	4,100	4,400	+ 2	+ 7
Pennsylvania	2,363	2,135	2,300	2,300	+ 8	0
Other N.A. States..	12	5	5	0	-	-
<u>N. ATLANTIC STATES</u>	<u>7,209</u>	<u>7,265</u>	<u>7,275</u>	<u>7,820</u>	<u>+ 8</u>	<u>+ 7</u>
<u>S. ATLANTIC STATES</u>	<u>1,532</u>	<u>1,740</u>	<u>2,110</u>	<u>1,925</u>	<u>+ 11</u>	<u>- 9</u>
Ohio	1,702	1,740	2,035	1,740	0	- 14
Indiana	2,158	2,000	2,200	2,200	+ 10	0
Illinois	1,985	2,170	1,490	1,515	- 30	+ 2
Michigan	2,400	2,460	3,290	3,100	+ 26	- 6
Wisconsin	15,488	17,650	16,900	17,540	- 1	+ 4
<u>E.N. CENTRAL STATES</u>	<u>23,733</u>	<u>26,020</u>	<u>25,915</u>	<u>26,095</u>	<u>0</u>	<u>+ 1</u>
Minnesota	26,081	25,420	24,400	24,700	- 3	+ 1
Iowa	7,463	7,700	7,700	7,720	0	0
Missouri	2,199	2,560	3,300	3,400	+ 33	+ 3
North Dakota	1,885	1,660	2,100	1,630	- 2	- 22
South Dakota	1,978	1,660	1,200	1,200	- 28	0
Nebraska	2,294	2,640	2,710	2,530	- 4	- 7
Kansas	1,181	1,050	1,100	1,090	+ 4	- 1
<u>W. N. CENTRAL STATES</u>	<u>43,081</u>	<u>42,690</u>	<u>42,510</u>	<u>42,270</u>	<u>- 1</u>	<u>- 1</u>
Kentucky	1,475	1,745	1,550	1,605	- 8	+ 4
Tennessee	1,366	1,530	1,240	1,100	- 28	- 11
Oklahoma	1,711	2,250	2,210	1,875	- 17	- 15
Texas	397	330	460	300	- 9	- 35
Other S. C. States..	630	760	630	565	- 26	- 10
<u>S. CENTRAL STATES</u> ..	<u>5,579</u>	<u>6,615</u>	<u>6,090</u>	<u>5,445</u>	<u>- 18</u>	<u>- 11</u>
Montana	204	220	275	250	+ 14	- 9
Idaho	1,637	1,850	2,100	2,000	+ 8	- 5
Wyoming	105	70	80	70	0	- 12
Colorado	606	630	700	605	- 4	- 14
Utah	235	735	790	780	+ 6	- 1
Other Mt. States ...	659	310	440	320	+ 3	- 27
<u>MOUNTAIN STATES</u>	<u>3,446</u>	<u>3,815</u>	<u>4,385</u>	<u>4,025</u>	<u>+ 6</u>	<u>- 8</u>
Washington	1,042	1,750	2,340	2,080	+ 19	- 11
Oregon	902	1,000	1,250	1,150	+ 15	- 8
California	6,004	6,880	9,600	8,580	+ 25	- 11
<u>PACIFIC STATES</u>	<u>7,948</u>	<u>9,630</u>	<u>13,190</u>	<u>11,810</u>	<u>+ 23</u>	<u>- 10</u>
<u>UNITED STATES</u>	<u>92,528</u>	<u>97,775</u>	<u>101,475</u>	<u>99,390</u>	<u>+ 2</u>	<u>- 2</u>

American cheese production in the United States during February was estimated at 122,885,000 lbs.-- a new record high for the month. Output including the extra day in February this year, is 17 percent above the previous February high in 1971 and 20 percent over 1970. Production declined 1 percent from January to February this year, compared with decreases between these months of 8 percent last year and 3 percent two years ago. On a daily average basis, however, output increased 6 percent from January to February this year, compared with gains of 2 percent in 1971 and 7 percent in 1970.

Compared with February of last year, larger output in all regions varied from 4 percent in the South Central to 37 percent in the North Atlantic. Production was up 23 percent in the West North Central Region, 14 percent in the East North Central and 27 percent in the South Atlantic. In the West, output was 15 percent larger in the Mountain States and 19 percent greater in the Pacific. Production was up 13 percent in Wisconsin. All other major American cheese-producing states showed larger output except Tennessee, Mississippi and Arkansas.

Compared with January 1972, ~~changes~~ in production by regions were mixed. Output increased 1 percent in the East North Central States, 5 percent in the North Atlantic and 2 percent in the Pacific. Production decreased 3 percent in the West North Central Region, 5 percent in the South Central and 17 percent in the South Atlantic. Output held steady in the Mountain Region. Changes from January to February 1972 by states were varied.

Production of miscellaneous or foreign-type cheese, excluding cottage and full skim American, during February was set at 74,450,000 lbs. Current output exceeded last year's record high by 16 percent. From January to February, however, production declined 1 percent. All types showed decreases except Brick and Munster, Italian and all other. Compared with February a year ago, output was smaller for Limburger and Cream, but larger for all remaining miscellaneous types.

Total Cheese production (American and miscellaneous types combined) totaled 197,335,000 lbs., also a record high for February. Output was 17 percent larger than the same month a year ago, but declined 1 percent from January.

PRODUCTION OF CHEESE, BY VARIETIES, FEBRUARY 1972

TYPES	ENUMERATED	ESTIMATED			CHANGE FROM:	
	FEBRUARY 1970	FEBRUARY 1971	JANUARY 1972	FEBRUARY 1972	FEB. 1971	JAN. 1972
		Thousand Pounds			Percent	
TOTAL-AMERICAN TYPES 1/	102,274	104,810	123,960	122,885	+ 17	- 1
Swiss	9,965	10,730	13,900	13,250	+ 23	- 5
Brick & Munster	4,146	4,700	5,830	5,900	+ 26	+ 1
Limburger	249	225	240	195	- 13	- 19
Cream	9,299	10,105	11,040	8,575	- 15	- 22
Neufchatel	410	370	600	470	+ 27	- 22
Italian	29,565	33,775	38,500	40,930	+ 21	+ 6
Blue Mold	1,633	1,650	2,285	2,160	+ 31	- 5
All Other 2/.....	2,562	2,375	2,630	2,970	+ 25	+ 13
TOTAL-Misc. Types	57,829	63,930	75,025	74,450	+ 16	- 1
TOTAL ALL VARIETIES 3/	160,103	168,740	198,985	197,335	+ 17	- 1
	1970	1971		1972	1971	
Cumulative Total January - February	327,032	349,725	xxx	396,320	+ 13	xxx

1/Whole Milk cheese including Cheddar, Colby, Washed Curd, Monterey, and Jack Chees
 2/Includes part-skim American Types. 3/Does not include full-skim American and Cottage Cheese.

AMERICAN CHEESE PRODUCTION, BY STATES, FEBRUARY 1972

STATE AND GEOGRAPHIC DIVISION	ENUMERATED	ESTIMATED			CHANGE FROM:	
	FEBRUARY 1970	FEBRUARY 1971	JANUARY 1972	FEBRUARY 1972	FEB. 1971	JAN. 1972
		Thousand Pounds			Percent	
New York	3,352	3,130	4,375	4,720	+ 51	+ 8
Other N.A. States ...	845	1,180	1,270	1,190	+ 1	- 6
N. ATLANTIC STATES	4,197	4,310	5,645	5,910	+ 37	+ 5
S. ATLANTIC STATES	263	375	570	475	+ 27	- 17
Ohio	719	770	900	1,015	+ 32	+ 13
Indiana	860	1,000	1,320	1,395	+ 40	+ 6
Illinois	975	950	1,080	1,020	+ 7	- 6
Michigan	1,301	1,070	1,080	1,280	+ 20	+ 19
Wisconsin	49,373	49,350	56,000	56,000	+ 13	0
E. N. CENTRAL STATES	53,228	53,140	60,380	60,710	+ 14	+ 1
Minnesota	10,792	12,205	16,030	15,900	+ 30	- 1
Iowa	5,582	5,830	7,740	7,800	+ 34	+ 1
Missouri	4,633	4,600	5,680	5,000	+ 9	- 12
North Dakota	2,574	2,695	3,150	3,200	+ 19	+ 2
South Dakota	3,253	3,300	3,450	3,410	+ 3	- 1
Nebraska	1,890	2,195	2,380	2,430	+ 11	+ 2
Kansas ;	1,903	2,230	3,260	2,780	+ 25	- 15
W. N. CENTRAL STATES	30,627	33,055	41,690	40,520	+ 23	- 3
Kentucky	3,485	3,170	3,650	3,680	+ 16	+ 1
Tennessee	1,739	1,850	1,760	1,670	- 10	- 5
Alabama	373	195	265	280	+ 44	+ 6
Mississippi	533	635	815	560	- 12	- 31
Arkansas	364	285	435	260	- 9	- 40
Other S.C. States ...	1,374	1,295	1,230	1,280	- 1	+ 4
S. CENTRAL STATES	7,868	7,430	8,155	7,730	+ 4	- 5
Montana	203	185	285	245	+ 32	- 14
Idaho	2,886	2,660	3,300	3,150	+ 18	- 5
Utah	1,420	2,130	2,165	2,350	+ 10	+ 9
Other Mt. States ...	32	30	30	20	- 33	- 33
MOUNTAIN STATES	4,541	5,005	5,780	5,765	+ 15	0
Washington	800	215	480	430	+100	- 10
Oregon	615	1,110	1,100	1,150	+ 4	+ 5
California	135	170	160	195	+ 15	+ 22
PACIFIC STATES	1,550	1,495	1,740	1,775	+ 19	+ 2
UNITED STATES	102,274	104,810	123,960	122,885	+ 17	- 1
Cumulative Total	<u>1970</u>	<u>1971</u>		<u>1972</u>	<u>1971</u>	
January - February	208,086	218,580	xxx	246,845	+ 13	xxx